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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/582,411	03/12/2007	Robert Blumenthal	59526(47992)	1153
46037 ОТТ-NIН	7590 02/08/201	EXAMINER		
C/O EDWARDS WILDMAN PALMER LLP			WANG, SHENGJUN	
PO BOX 5587 BOSTON, MA			ART UNIT	PAPER NUMBER
			1627	
			MAIL DATE	DELIVERY MODE
			02/08/2012	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Applicant(s)	
BLUMENTHAL ET AL.	
it	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed

after SIX (6) MONTHS from the mailing date of this communication.

	Failu Any r	period or or byly is specified adover, are installinum satisfacy period or reply will warply and will replicate to Lity (mAx 17) from the first legislation of the original from the common status of
Stat	us	
	1)🛛	Responsive to communication(s) filed on <u>05 January 2012</u> .
2	a)🛛	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.
;	3)	An election was made by the applicant in response to a restriction requirement set forth during the interview or
		; the restriction requirement and election have been incorporated into this action.
	4)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
		closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disp	ositi	ion of Claims
	5)🛛	Claim(s) 1-37 is/are pending in the application.
		5a) Of the above claim(s) 2.3.5.19-22 and 34-36 is/are withdrawn from consideration.
	6)	Claim(s) is/are allowed.
	7)🛛	Claim(s) 1.4.6:18 23-33 and 37 is/are rejected.
	B) 🔲	Claim(s) is/are objected to.
9	9)□	Claim(s) are subject to restriction and/or election requirement.
Арр	licati	ion Papers
1	0)□	The specification is objected to by the Examiner.
1	1)[	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
		Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
		Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
1:	2) 🔲	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Prio	rity ι	ınder 35 U.S.C. § 119
1:	3) 🔲	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
	a)[	☐ All b)☐ Some * c)☐ None of:
		1. ☐ Certified copies of the priority documents have been received.

## \* See the attached detailed Office action for a list of the certified copies not received.

application from the International Bureau (PCT Rule 17.2(a)).

2. ☐ Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage

Attachment(s)		
Notice of References Cited (PTO-892)	Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal Pater.t Application	
Paper No(s)/Mail Date 1/5/2012	6) Other:	